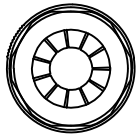


Front view



Back view

Material:
SHELL Housing:Zinc alloy,Nickel plated
Insert Housing: PA66+GF 20%
Contact: Brass, Silver plated
Termination: Solder
Locking: Threaded Coupling
Version: Straight
Mating life: 500 cycles
IP rating: IP65
Cable Diameter:ø6.0~ø8.5mm
Temperature Range: -25°C~+80°C

Order information
RHTAY53-G1- XX
G1:IP65 Plug Female Pin
XX:Contacts Code

Female insert (mating side)	Contact code	Rated Current	Rated Voltage	Withstand voltage	Insulation resistance	Contact resistance	Contact Diamter
	02	7	250	1500	1500	5	ø1.5
	03	7	250	1500	1500	5	ø1.5
	04	7	250	1500	1500	5	ø1.5
	05	6	250	1500	1500	5	ø1.5
	5A	5	50	500	1000	5	ø1.5
	06	5	250	1500	1500	5	ø1.5
	07	5	50	800	1000	5	ø1.5
	08	5	50	500	1000	5	ø1.5
	12	5	50	500	1000	3	ø1.0
	14	5	50	500	1000	3	ø1.0
	16	5	50	500	1000	3	ø1.0
	19	5	50	500	1000	3	ø1.0
	24	5	50	500	1000	3	ø0.5
UNIT		A	V	V.AC	MΩ	MΩ	mm

RHTECP

RHTECP® NINGBO RHT ELECTRONIC CO.,LTD	UNITS:mm	SHEET SIZE: A4	SCALE:---	DRWN BY PAN	C091 Miniature Circular Connectors IP65 PG Plug Female
	0~3	3~18	18~50	50~120	CHK'D BY FENG
	±0.12	±0.15	±0.3	±0.5	APPR BY ZHAN
	THIRD ANGLE PROJECTION				RHTAY53-G1